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SOURCE CODE: CZ/0017/65/054/004/0149/0154

ACC NO: AP6011071

AUTHOR: Kohoutova, Dana (Engineer); Vokalek, Jaroslav (Engineer)

ORG: Laboratory of Very High Voltages, Power Research Institute, Brno
(Laborator vvn Vyzkumneho ustavu energetickoho)

TITLE: Radio interference from very high voltage lines

SOURCE: Elektrotechnicky obzor, v. 54, no. 4, 1965, 149-154

TOPIC TAGS: high voltage line, signal interference

ABSTRACT: The paper summarizes the results of several years' measurements of very high voltage lines. It suggests universal dependences of radio interference on frequency, distance from the line and magnitude of the maximum surface gradient. On the basis of those characteristics a general equation is given for calculating radio interference. The maximum surface gradient for a 400 kv line is determined -- 16 kv/cm. Orig. art. has: 13 figures, 4 formulas, and 3 tables. [JPRS]

SUB CODE: 17, 09 / SUBM DATE: 15Sep64 / ORIG REF: 001 / OTH REF: 003
SOV REF: 001

Card 1/1

UDC: 621.396.823

KOHOUTKOVA, Drahomira, MUDr

Postoperative course of antrotomy in infants. Lek. listy, Brno
9 no.24:566-568 15 Dec 54.

1. OUNZ nemocnice, Znojmo, usni, krcni, nosni oddeleni. Prednosta
prim. MUDr Josef Pecha.

(MASTOIDITIS, in infant and child
surg., antrotomy, postop. course)

KOHOUTKOVA, Drahomira, MUDr.

Tonsilloglandular tularemia. Cesk. otolar. 7 no.1:59-62 Feb 58.

1..OUNZ Nemoonice Znojmo, usni, nosni, krcni oddeleni, prednosta
prim. MUDr Josef Pecha.

(TULAREMIA, case reports
with tonsil involvement (Cs))

(TONSILS, dis.
involvement in tularemia, case reports (Cs))

S/081/62/000/023/021/120
B156/B186

AUTHORS:

Vavrukh, Ivan, Kohoutová, Hana

TITLE:

Conductivity in biologically important heterogeneous systems.
Part II. Steric effects in gelatinous model systems

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 23, 1962, 125, abstract
23B921 (Sb. Vysoké školy chem.-technol. v Praze. Potravin.
technol., v. 5, no. 1, 1961, 15 - 24 [Czech.; summaries in
Russ. and Eng.]

TEXT: The electrical conductivity of a model of a dispersed system with a dispersion medium (agar-agar gel containing 0.01 - 0.5 N solutions of KCl) and with a dispersed phase (glass balls and cylinders and silon fibres oriented parallel or perpendicular to the direction of the electrical field) have been investigated. The steric effects in systems of this type depend greatly on the geometrical shape, distribution and orientation of the dispersed phase particles. They are almost independent of the electrical conductivity of the gelatinous dispersion medium. For Report I, see RZhKhim, 1962, 7S22. [Abstracter's note: Complete translation.]

Card 1/1

KOHOUTOVA, M.

Dept. of Microbiology, Institute of Biology, Czechoslovak Academy of Science

"Effect of Monovalent Cations on Type Specificity Transformation in Pneumococci": Nature
Vol 182, No. 4629, 188-189, 19 July 1958.

KOHOUTOVA, M.

The sodium and potassium concentration in rabbit anti-R pneumococcal sera and its relationship to type-specific transformation. p. 130.

FOLIA MICROBIOLOGICA. (Ceskoslovenska akademie ved) Praha, Czechoslovakia. Vol. 4, no. 2, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959, Uncl.

KOHOUTOVA, Margita; KOPECKA, Helena; KONICEK, J.

Possibility of Influencing the Frequency of Streptomycin-resistant
Transformants during Evolution of Competence of Recipient Cells
Folia microbiol. 8 no. 4:248-50 J1 '63

1. Department of Microbial Genetics and Variability, Institute of
Microbiology, Czechoslovak Academy of Sciences, Prague 6.
(DIPLOCOCCUS PNEUMONIAE) (STREPTOMYCIN) (DRUG RESISTANCE, MICROBIAL)
(DNA, BACTERIAL) (AGAR) (POTASSIUM) (CHLORIDES)

KOHOUTOVA, Margita

Contribution on the biochemical investigation of external factors required for type transformation in the pneumococcus. Folia microbiol. 7 no.1:33-46 '62.

1. Department of Microbial Genetics and Variability, Institute of Microbiology, Czechoslovak Academy of Sciences, Prague 6.
(DIPLOCOCCUS PNEUMONIAE)

KOPECKA, Helena; KOHOUTOVA, Margita

Some factors stimulating and inhibiting pancreatic deoxyribonuclease. Folia microbiol. (Praha) 10 no.3:176-178 My'65.

1. Department of Genetics and Variability of Microorganisms,
Institute of Microbiology, Czechoslovak Academy of Sciences,
Prague 4.

BALEJ, J.; KOHOUTKOVA, M.; PASEKA, J.; VONDRAK, J.

Electric conductivity of concentrated aqueous solutions of
 $\text{NaCl-Na}_2\text{CO}_3$ and NaCl-NaOH mixtures. Chem prum 14 no.1:
9-11 Jg'64.

1. Ustav anorganické chemie, Československá akademie věd,
Praha.

BERAN, I.; KOHOUTOVA, V.; KODLOVA, E.

Various diagnostic and therapeutic problems of staphylococcal endocarditis. Cas. lek. cesk. 104 no.31:829-833 30 J1 '65.

1. I. interni oddeleni nemocnice v Praze 5-Motole (vedouci MUDr. I. Beran).

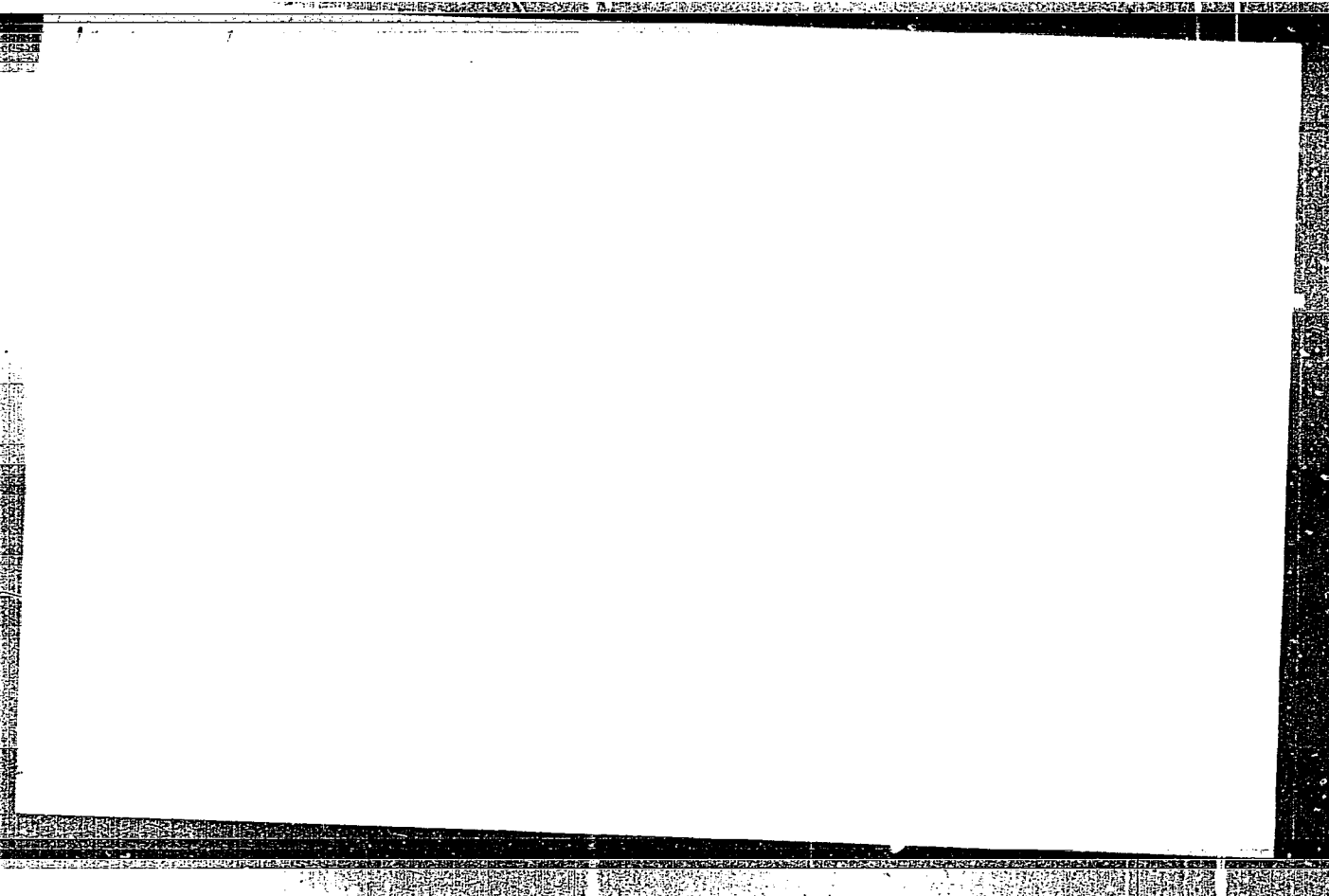
KOHOUTOVA, Z.

Poppy selection with reference to its oil content. p. 97,
(CHEMICKÉ LISTY, Vol. 48, No. 3, Mar. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (FEAL), LC, Vol. 4,
No. 1, Jan. 1955, Uncl.

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APPROVED FOR RELEASE: 09/18/2001

CIA-RDP86-00513R000723620017-3"

DULINSKI, Wladyslaw; KOHSLING, Zofia

The elimination of hydrogen sulfide from gases. Wied naft 6 no.2:
29-30 F '60. (KBAI 9:10)

(Gases) (Hydrogen sulfide)

KOHSLING, Zofia

Obtaining of sulfur by extraction. Wlad neft 6 no.4:81-83 Ap '60.
(Sulfur) (EBAI 9:7)

KOHLING, Zofia

A new gasoline antidetonator. Wiad naft 6 no.9:207-209 8 '60.

(Gasoline)

(EEAI 10:1)

WILK, Zdzisław, prof. mgr inż.; DULINSKI, Władysław, mgr inż.; KOBSLING,
Zefia, mgr; SIEMEK, Jakub, mgr inż.

Laboratory studies on winning sulfur through boreholes. Nafta Pol
19 no.4:89-93 Ap '63.

1, Akademia Gorniczo-Hutnicza, Krakow.

WILK, Zdzislaw; SIEMEK, Jakub; KÖHSLING, Zofia

Laboratory works on the winning of sulfur as seen from the point
of view of petroleum mining. Wiad naft 9 no.6:132-134 Je '63.

SIEMEK, Jakub, mgr inż.; KOHSLING, Zofia, mgr

Theoretical basis of the problem of surface tension at a three-phase contact in an oil porous medium. Nafta Pol 20 no. 7: 183-188 J1 '64.

1. School of Mining and Metallurgy, Krakow.

KOESLING, Zofia

Problem of crude oil emulsions. Pt.1. Wlad naft 10 no.3:66-68
Mr'64.

SIEMEK, Jakub, mgr inż.; KÖHSLING, Zofia, dr.; DUDA, Zenon, mgr inż.

Influence of capillary force on the movement of crude oil
in a porous medium. Nafta 20 no.12:331-333 D '64.

1. School of Mining and Metallurgy, Krakow.

KOHLING, Juliusz (Krakow)

Graphic methods for the interpretation of electrical resistivity
investigations conducted in the search for water. Acta geophys Pol;
9 no. 1:138-153 '61.

KOHUS, A.

POLAND/Electricity - Semiconductors

G-3

Abstr Jour : Ref Zhur - Fizika, No 4, 1959, No 8537

Author : Kohus Andrzej

Inst : Institute of Electronics, IPPT, Polish Academy of Sciences,

Title : Correlation Between the Density of Dislocations, Observed in the [111] Plane and the Lifetime of Minority Carriers in Germanium

Orig Pub : Elektronika, 1958, 4, No 4-5, 141-147

Abstract : By etching in a boiling solution of a compound made up of 8 grams $K_2Fe(CN)_6$ and 12 grams KOH in 100 milliliters of distilled water for 2-5 minutes, the author has determined the density of dislocations on the [111] face of many specimens of germanium (essentially n-type) with $\rho < 6$, $\rho = 6$ to 10 and 10 to 20, and $\rho > 20$ lhm/cm. The author also determined, in the same specimens, using the photomagnetolectric and the Valdez methods, the lifetime τ of the minority carriers. The connection between τ and the density of dislocations is in the form of a hyperbola with a strong dependence

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Pathology

CZECHOSLOVAKIA

KORPAS, J., KOHUT, A., TOMORI, Z; Institute of Experimental Pathology, Medical Faculty, P.J. Safarik University (Ustav Exper. Patologie Lek. Fak. UPJS), Kosice.

"Acetylcholine Test in Cats Suffering from Acute Diseases of the Respiratory Tract."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 2, Feb 66, p 78

Abstract: Experiments on 9 cats suffering from experimental laryngo-tracheobronchitis and 15 from spontaneous bronchopneumonia showed positive results of the acetylcholine test. The test gave negative results in animals before the experimental disease was induced. 1 Figure, no references. Submitted at "16 Days of Physiology" at Kosice, 29 Sep 65.

BOJSA, Miroslav; KOHUT, Frantisek, ins.; SOLC, Juraj, ins.

Mechanical tests of a new pole for extra-high-voltage lines.
Energetika Cs 12 no.12:646-647 D '62.

KOHUT, Jiri, inz. CSc.; KOS, Alois

Use of electrode heating of concrete in building the reinforced concrete roof of a lenticular reservoir. Inz stavby 13 no.4:137-143 Ap '65.

1. Higher School of Technology, Brno (for Kohut). 2. Prumyslove stavby National Enterprise, Gottwaldov (for Kos).

KOHUT, Jiri, inz., CSc.; MELUZIN, Otakar, inz.; KOS, Alois

Electric heating of the concrete in the wall construction for the Moravske chemicke zavody in Valasske Mezirici. Poz stavby ll no.ll:599-603 '63.

1. Vysoke uceni technicke, Brno (for Kohut, and Meluzin).
2. Prumyslove stavby Gottwaldov (for Kos).

ZUDA, Karel, prof., inz., Sc.Dr.; LEFTUS, Stanislav, inz.; KOHUT, Jiri, inz.,
Sc.C.

The 4th International Congress on Prestressed Concrete. Inz stavby
11 no.2:77-79 F '63.

FEKETE, Gyula, vill.mernok; KOHUT, Karoly (Szarvas, Lenin u.38); BECSI, Jozsef (Kaposfo); VADASZ, Miklos (Budapest)

Remarks about our article "Following the path of a letter."
Radiotekhnika 12 no.9:305 S '62.

1. Essak-dunantuli Aramszolgaltato Vallalat, Gyor (for Fekete).

FARKAS, Bela; HOLCZHAUSER, Albert; FUREDI, Pal; SZEPESEI, Endre, Dr.;
SZABADY, Jeno; SZEPESEY, Sandor; HALASZ, Antal; BALLAI, Lasso;
SZEKELY, Istvan; KOHUT, Matyas

Remarks on the article "Problems of technical development for the heavy industry on the basis of the requirements of industrial branches which use its products." Villamosag 9 no.1/3:53-61 Ja-Mr '61.

1. A Klement Gottwald Villamosagi Gyar fomerneke (for Farkas).
2. A TRANSZVILL Transzformator es Villamoskeszulekgyar fomerneke (for Holcshauer).
3. VERTESZ Villamoseromu Tervezo es Szerelo Vallalat (for Furedi).
4. Hoenergiagazdasagi es Tervezo Vallalat (for Szepesi).
5. Klement Gottwald Villamosagi Gyar (for Szabady and Szekely).
6. Csepeli Transzformatorgyar (for Halasz).
7. Ganz Kapcsolok es Keszulekek Gyara (for Kohut).

L 05809-67 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD/GG

ACC NR: AR6031882 SOURCE CODE: UR/0058/66/000/006/E085/E086

AUTHOR: Mykolaychuk, O. H. ; Bilen'kyy, B. F. ; Kohut, O. M.

TITLE: Electrical and optical properties of thin GaSb films

SOURCE: Ref. zh. Fizika, Abs. 6E865

REF SOURCE: Visnyk L'vivs'k. un-tu. Ser. fiz., no. 2, 1965, 77-79

TOPIC TAGS: semiconductor, gallium antimonide, semiconductor film, thin film

ABSTRACT: GaSb films were prepared by vapor deposition in a $\sim 10^{-4}$ mm-Hg vacuum on glass substrates. Amorphous films were obtained on cold substrates. Structure ordering of the coatings and their crystallization occurred at temperatures of 340—348K. For films obtained at the substrate temperatures $> 348K$, the dependence of conductivity (σ) on temperature (T) is analogous to the $\sigma-T$ dependence observed for massive specimens. The forbidden bandwidth (ΔE) found for the slope of the curve $\sigma-1/T$ is 0.60 ev. The activation energy for the impurity conductivity is 0.05 ev. The absorption spectrum of the film was investigated in both the optical and near IR regions. The optical width $\Delta E_g = 0.69$ ev was

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determined from the basic absorption edge. Cooling of the specimen resulted in a displacement of the optical absorption edge toward the direction of longwave sector. For ΔE , the temperature coefficient (β) was found to be close to the value observed for massive GaSb specimens ($\beta = -4 \times 10^{-4}$ ev/degree). A. Zhdan.
[Translation of abstract]

SUB CODE: 20/

Card 2/2 *lsh*

MARIS, F.; JURKOVIC, I.; KOHUT, P.; SUCHANEK, A.

Re-innervation of free and flap skin grafts. Acta chir. plast. 5
no.1:57-64 '63.

1. Clinic of Plastic Surgery, Medical Faculty, Comenius University,
Bratislava (Czechoslovakia) Director: Doc. Stefan Demjen, M.D.
(SKIN TRANSPLANTATION) (SENSATION)

KOHUT, Vaclav

Following the example of Trebusice railwaymen and of Komorany
miners. Zel dep tech 10 no.9:559-560 '62.

KOHUTEK, J.

Herpes simplex of the cornea. (Critical review), Cesk. oftal. 20
no.3:208-214. My '64.

1. II. oční klinika fakulty všeobecného lékařství KU [Karlova
Univerzita] v Praze (prednosta akademik J. Kurz).

SEDIVKO, Vladislav, MUDr; KOHUTOVA, Ruzena, MUDr

Experience in sleep therapy at the mental hospital at Dobruška.
Neur. psychiat. česk. 17 no.4:251-256 Aug 54.

1. Z Psychiatrické léčebny v Dobrušce. Reditel MUDr Jaromír Rubeš.
 (SCHIZOPHRENIA, therapy
 sleep ther.)
 (DEPRESSIONS, therapy
 sleep ther.)
 (SLEEP, ther. use
 depressions & schizophrenia)

KOLAKOWSKA, Tamara

Mental disorders of rheumatic origin. Neurologia etc. polska
4 no.4;407-412 July-Aug 54.

1. Z Kliniki Psychiatrycznej Akademii Medycznej w Warszawie.
Kierownik: prof. dr J.Handelsman.

(RHEUMATISM, complications,
psychoses)

(PSYCHOSES, etiology and pathogenesis,
rheum.)

ALANIYA, M.V.; DORMAN, L.I.; KORIDZE, V.G.; KOIAVA, V.K.; SHATASHVILI, L.Kh.

Planetary distribution and possible interpretation of sudden increases in cosmic ray intensity, according to data of the world network of stations, unrelated to the visible solar formations. Izv. AN SSSR.Ser.fiz. 29 no.10:1923-1926 0 '65.

(MIRA 18:10)

1. Institut geofiziki AN GruzSER.

... of the Perhush effort ... the ... the ...

...the ... the amplitude of ...

DORMAN, L.I.; KOIABA, V.K.; KOREDZE, V.G.; SHATASHVILI, L.Kh.

The 27-day variation of the geomagnetic field disturbance on
zero-days of cosmic-ray intensity, Geomag. i aer. 5 no.3:566-
568 My-Je '65. (MIRA 18:5)

1. Institut geofiziki AN Gruzinskoy SSR.

KOIAVA, V.S.

Petrography of the coal-bearing series in the southern belt of the
Tkvarcheli coal deposit. Izv.Geol.ob-va Gruz, 2 no.1:25-42 '62.
(MIRA 17:3)

KOVBASH, B.V.; KOVBASH, V.A.

Ways of using polyacrilamide in ore dressing and in mining.
TSvet. met 33 no. 12:1-6 D '60. (MIRA 13:12)
(Acrylamide) (Ore dressing--Equipment and supplies)
(Mine dusts)

KHADZHIDIMOVA, D., Ot dots.; KOICHEV; TILAGUNENKO, Iu.

Effect of ultraviolet rays on the titer of typhoid H agglutinins.
Nauch.tr.ISUL, Sofia 2 no.3:95-114 1953.

1. Katedra po epidemiologiya i mikrobiologiya. Zav. katedrata: dots.
D.Khadshidimova, doktor po meditsinskite nauki. Katedra po fizio-
terapiya i durortologiya. Nauchel rukovoditel': dots. Kircheva,
kandidat po meditsinskite nauki.

(ANTIGENS AND ANTIBODIES,

typhoid antigens, eff. of ultraviolet irradiation of
CNS on response in rabbits)

(TYPHOID FEVER, immunology,

antigenic response in rabbits after ultraviolet ir-
radiation of CNS)

(CENTRAL NERVOUS SYSTEM, effect of radiations,
ultraviolet rays, eff. on typhoid antigenic response
in rabbit)

(ULTRAVIOLET RAYS, effects,
on CNS, on typhoid antigenic response in rabbit)

DECHEVA, Ant. K., inzh. khim. (Kazanluk); KOICHEV, At., inzh. khim. (Kazanluk)

Separation of copper and iron from bimetallic waste. Khim i industriia
34 no.6:228-229 '62.

CA KOICHEV B.

HA

The diffusion coefficient of the protein fraction of serum. Ilyia Koichev, *Annuaire univ. Sofia, Facult. med.* 20, 227-76 (1946-47) (English summary).—The influence on the diffusion coeff. (K) of albumin I, of the viscosity, of the electrolytes, and the K of the different protein fractions, when present together in actual serum, was studied. The values for (I) and pseudoglobulins 2 (II) are lower than those obtained by other authors. K is in inverse relation to the concn. of I, the valence and concn. of the electrolytes, and the viscosity of the serum. The relation I/pseudoglobulins (III) in all layers is stable, while that of I/II varies significantly. After diffusion began the fluid became partially cloudy and the walls of the app. became covered with sediment. Sediment and cloudiness were probably partially due to the presence of euglobulins. Viscosity and degree of primary inhibition effect of the ions are responsible for the form of the curve. No connection appears to exist between I/II; however, since I and III have the same K , a connection of the latter is quite probable.

Emanuel Merdinger

KOICHEV, B. dots.

One of causes of errors in determination of blood calcium using
Waard's method. Suvrem.med., Sofia 6 no.4:66-72 1955.

1. Iz Katedrata po biokhimiia A.V. Paladin pri Visshia meditsin-
ski institut V.Chervenkov-Soffia(zav.:dots. B.Koichev)

(CALCIUM, in blood

determ. Waard's method, causes of errors)

(BLOOD,

calcium, determ., Waard's method, causes of errors)

KOICHEV, I.

KOICHEV, I. Ten years of the Ministry of Electrification. p. 1.

Vol. 7, no. 5, May 1956 ELEKTROENERGIJA Sofia, Bulgaria

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10,
Oct. 1956.

KOICHEV, I.

The October Revolution and electric power. Correlation of thermoelectric-power plants and water-power plants in the first stage of the projects.

pages 1-3 (ELEKTROENERGIJA) Vol. 8, no. 9, Sept. 1957,
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3,
March 1958

KOICHEV, KHR.

"Cyclization Upon Evaporation of Aluminum-silicate Minerals", P. 40,
(MINNO DELO, Vol. 9, No. 3, Mar. 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No.1, Jan. 1955, Uncl.

KOICHEV, KH.

Basic parameters in sizing and their automatic regulation. p. 18.

TEKSTILNA PROMISHLENOST, Sofia, Bulgaria, Vol. 8, no. 3, 1959. 10, Oct.
Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. /1959, Uncl.

BULGARIA

Lt Col K. KOICHEV, MC

"Preliminary Conclusions of a Study of Causes of Rheumatic Disease
in a Unit of the Bulgarian Armed Forces."

Sofia, Voenno Meditsinsko Delo, Vol 18, No 2, 1963; pp 16-21.

Abstract: Comprehensive data from a local unit regarding primary versus secondary or recurrent cases of streptococcal infections of the throat and rheumatic fever. In general, only about a fifth of the cases were truly new, i.e. the large majority of cases of rheumatic fever in soldiers were due to infections before draft age. More careful medical screening at induction is recommended. Two tables; 2 Bulgarian and 10 English-language references.

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CA		14	
<p>Rapid and certain purification of drinking water in the field under normal conditions. M. Koltchev, <i>Sanitare Tech. (Bulg.)</i> 1940, No. 8, 87-90; <i>Wasser u. Abwasser</i> 30, 75-8 (1941).—Boiling, treatment with $KMnO_4$ (3-4 hr. standing), or with Cl (30-min. standing) are possible methods of removing harmful bacteria from water to be used for troops. The Seltz or Berkefeld filters are preferred to the chem. methods. The Seltz filter is made of asbestos and cannot be cleaned and reused. Once used, bacteria will work through in 2-3 days whether or not the filter is used further. The Berkefeld filter is a hollow ceramic candle with fine pores. The water passes from the outside in, and the bacteria are retained on the outer surface from which they can be removed by brushing and sterilization in Cl water. A filter combination with five candles weighs 30 kg. (including pump) and has a capacity of 250 l. per hr.</p> <p>H. H. Wirth</p>			
<p>ASS-36A METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>FROM DIVISION</p>			
<p>TO DIVISION</p>			
<p>DATE</p>			

KOICHEV, M.

"Construction of Water-power Plants in South Bulgaria", p. 3. (TEKHNIЧЕСКО
ДЕЛО, Vol. 5, no. 110, Sept. 1953, Sofiya, Bulgaria).

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 4, April 1954.

KOICHEV, M.

Utilization of Sofia's sewer waters. p. 4.

Vol. 4, no. 2, Feb. 1955

TEKHNIKA

Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

IAKIMOV, IA., prof.; TODORIEV, N., inzh.; KOICHEV, T., inzh.

Increased boiler steaming capacity in the Pernik Thermoelectric
Power Plant. Elektroenergiia 14 no.1:19-22 Ja '63.

KOICHEV, Todor, inzh.; TORBOV, Tsvetan

Causes for damaging the working vanes of No. 2372 steam turbine.
Elektroenergiia 12 no.6:25-29 '61.

(Steam turbines)

TORBOV, Tsvetan, inzh.; KOICHEV, Todor, inzh.

Systematic breakdowns of the main oil pump in the steam turbine of the
Hydroelectric Power Station "Pernik." Elektroenergiia 13 no.4:14-17
Ap '62.

STOIMENOV, I.; SIRAKOV, A.; BACHEV, S.; KOICHEVA, M.

Volume and structure of psychiatric ailments and morbidity in Bulgaria. Nevropsikh nevrokhir 3 no.1:7-16 '64.

1. Chair of Psychiatry at the Higher Medical Institute, Sofia (Head: Academician G. Uzunov), and Scientific Research Psychoneurological Institute (Director: Prof. G. Ganev). Submitted January 1963.

VULCHEV, Iv., inzh., sutrudnik; KOICHEVA, N., inzh., sutrudnik

Economy of wood in production and use of packing.
Ratsionalizatsiia 14 no. 3:22-25 '64.

1. Ministry of Foreign Trade.

VIDENOV, Sp., inzh.; FILIPOV, G., inzh.; KOICHEVA, N., inzh.; VULCHEV, I.,
inzh.

Mechanized line production of packaging boards in the D. Kaliashki
State Enterprise, Kyustendil. Durvomebel prom. 7 no. 1:4-12 Ja-F'64

KOICHEVA, Nevlana, insh.

Standardization of packings, and some of its problems.

Ratsionalizatsiia 13 no.1:35-37-'63.

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CIA-RDP86-00513R000723620017-3

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19 19
Angular correlations in ^{160}Gd . S. D. Kottli,
J. Bimic, and A. Rukot (Inst. Nuclear Sci. Belgrade, Yugoslavia). *Nuclear Phys.* 10, 412-17 (1959).
It was found that both K -forbidden transitions of 177 and
189 e.v. are mixts. of $M1$ and $E2$ multipoles. The magni-
tudes and the interference signs of these mixts. was also
determined.
Norman E. Pickering

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4031

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OR

KOICKI, S.D.; KUKOC, A.H.; RADOJEVIC, M.P.; SIMIC, J.M.

Investigation of 5.5 hours $^{180\text{m}}\text{Hf}$ isomeric state decay. Bul
Inst Nucl 13 no.3:1-13 0 '62.

1. Department of Physics.

PROTOD'YAKONOV, M.M., doktor tekhn. nauk, prof., otv. red.;
KOIFMAN, M.I., doktor tekhn.nauk, prof., red.; TEDER,
R.I., kand. tekhn.nauk, red.GEYMAN, L.M., red.;
SIMKINA, G.S., tekhn. red.

[Mechanical properties of rocks] Mekhanicheskie svoistva
gornyykh porod. Moskva, Izd-vo AN SSSR, 1963. 169 p.
(MIRA 16:11)

1. Akademiya nauk SSSR. Institut gornogo dela.
(Rocks--Testing) (Coal--Testing)

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Tuberk. kerdessi 9 no.4:160-162 Aug 56.

1. A IV. kerületi Fovarosi Koskorhas tudosstalyanak (igaz.
foorvos: Devenyi, Rudolf, dr.) kosl.

(EMPIEMA, PLEURAL, ther.

hyaluronidase in extra & intrapleural empyemas, local
admin. with antibiotics (Hun))

(EXUDATES AND TRANSUDATES, ther.

hyaluronidase in pleural exudates, local admin. with
antibiotics (Hun))

(HYALURONIDASE, ther. use

extra & intrapleural empyemas & pleural exudates,
local admin. with antibiotics (Hun))

DARVAS, Gyorgy, dr.; KOISS, Gesa, dr.

Cholangiogenic liver abscesses. Orv. hetil. 97 no.
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Devenyi, Rudolf dr.) Fertozo Osztalyanak (foorvos:
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kozlemenye.

(LIVER, abscess

cholangiogenic, differ. diag. (Hun))

(ABSCCESS

liver, cholangiogenic, differ. diag. (Hun))

70155, 6222
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(MUSCLES, rupt.

spontaneous rupt. of rectus abdominis (Hun))

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(LIVER, anat. & histol.
surg. anat. (Hun))

EXCERPTA MEDICA Sec 9 Vol 13/10 Surgery Oct. 59
5592. OPERATIVE ANAESTHESIA IN JAUNDICED PATIENTS - Operationsanästhesia von gelbsüchtigen Kranken - Koloss G. and Miletis I. Hauptstädt. Krankenh., IV. Bezirk, Budapest - WIEN. KLIN. WSCHR. 1958, 70/44 (842-846) Tables 2
A survey is given of the anaesthetics used in general practice, the side effects of which put a strain on the liver. On the basis of experiences obtained in anaesthesia of 100 jaundiced patients, a detailed report is given of the pre-indication with reserpine elaborated by the authors. Using this method, they observed neither post-operative shock, nor cardiorespiratory or any other postoperative complication connected with the operative preparation or the anaesthesia. Therefore, procaine anaesthesia potentiated with reserpine is regarded as indicated in all cases in which a contraindication for general anaesthesia exists. (LX, 6)

Koiss

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

8770. THE PRESENT STATE OF SURGICAL TREATMENT OF PORTAL HYPERTENSION - A portalis hypertonia sebészki kezelésének mai állása - Koiss G. and Szécsény G. Fővárosi IV. Kerületi Tanács Kórháza közl. - ORV. HETIL. 1958, 99/47 (1634-1640)

After a brief review of the diagnosis of portal hypertension, mentioning the physiology and pathology of the intrahepatic circulation, the indications, technique and risks of the various surgical procedures are discussed in some detail. The question of surgical treatment of portal hypertension has not yet been solved and attention is therefore focussed on the prevention and adequate medical treatment of hepatic diseases. (IX, 18*)

KOISS, Gesa, Dr.: MILLETITS, Ivan, Dr.

Surgical anesthesia in jaundice patients. *Magy. sebeszet* 12 no.1:81-88
Mar 59.

1. A Fov. IV. ker. Tanács Kórházának (Ig. Devenyi Rudolf dr.) közleménye.
(JAUNDICE, surg.

anesth., procaine anesth. with reserpine potentiation,
indic. & safety (Hun))

(PROCAINE, anesth. & analgesia
in jaundice surg. with reserpine potentiation, indic.
& safety (Hun))

(RESERPINE, ther. use
potentiation of procaine anesth. in jaundice surg.,
indic. & safety (Hun))

CZECHOSLOVAKIA

GANTCHEV, G.; KOITCHEVA, V.; [Affiliation not given].

"Functional State and Regulation Mechanisms of the Motor Analyzer in Postural Activity of Man."

Prague, Activitas Nervosa Superior, Vol 8, No 2, Jun 66, pp 160-165

Abstract [Authors' English summary modified]: Hand tremor components differing in frequency and amplitude are described. Frequency of medium amplitude oscillations was 1.2 to 2.2 cycles, at low oscillations 2.5 cycles. Visual feedback in the maintaining of a definite position has the character of negative feed-back as a stabilizing process. Low frequency components of the tremor are of supraspinal origin. Effect of the tremorogram of the functional changes in the peripheral muscular reception shows that high-frequency components are associated with the spinal regulation mechanism of postural activity. In the state of fatigue a delay in the nerve impulses occurs probably in the synapses. Postural activity was studied in relatively simple interrelations of the center and the periphery because, as proved by electromyography, the extensors play the main part in maintaining posture. 6 Figures, 1 Table, 4 Western, 5 Russian, 2 East German references. Article is in French.

1/1

BULGARIA

GANTCHEV, G., KOITCHEVA, V., [Affiliation not given]

"Discussion of the Mechanism of Motor System Regulation During the Postural Activity of Man"

Sofia, Doklady Bolgarskoy Akademii Nauk, Vol 19, No 6, 1966, pp 547-550

Abstract: [French article] The shaking during various functional influences on the motor system of man and the regulating mechanism of postural activity have been investigated. The authors registered mechanically the shaking of hands holding horizontally one end of a pen. The registration covering 20 subjects extended over 60 sec intervals. The diagrams indicate that there exist three types of oscillations: 1) large amplitude slow oscillations with a 0.3-0.5 c/sec frequency; 2) intermediate oscillations (in amplitude and frequency: 1.2-2.2 c/sec); and 3) very weak, high frequency oscillations (~2.4 c/sec). An extended discussion searches for the mechanism(s) explaining the observed oscillations. There are 2 Bulgarian, 1 Soviet, and 2 Western references. (Manuscript received, 17 Jan 66.)

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Uncl.

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eff. of erythrocytes concentration of leukocytes.
oxygen uptake (Pol))

(LEUKOCYTES, metab.

oxygen uptake, relation to erythrocyte concentration (Pol))

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(TISSUE METABOLISM)

KOJ, A.
SOURCE (in caps); Given Name

Country: Poland

Academic Degrees: [not given]

Affiliation: Department of Physiological Chemistry, School of Medicine (Zaklad
Chimii Fizjologicznej Akademii Medycznej Krakow), Krakow; Director:
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Co-authors:

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Krakow; Director: Prof. B. SKARZYNSKI, dr med.

ZGLICZYNSKI, J., Department of Physiological Chemistry, School of Medicine,
Krakow; Director: Prof. B. SKARZYNSKI, dr med.